June 2008



#### DEPARTMENT OF EDUCATION

2007–2008 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State standards known as *Learning Results*, adopted by the Maine Legislature in 1997. These *Learning Results* established goals for what all students should know and be able to do at certain times in their school careers and are the basis for Grade Level/Span Expectations, which describe the assessment standards for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2007-2008 MEA summary reports contain the results of student achievement in reading and mathematics at all grades, science and technology at grades 4 and 8, and writing at grade 5 based on achievement standards set in 2006 and disaggregated by student and school characteristics. This report, together with MEA individual student and subject-specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. The grade 5 writing reports provide information on a student's ability to respond to a prompt measuring narrative writing. More information about the design of the MEA is available at www.maine. gov/education/mea/index.htm.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the Maine Educational Assessment.

Sincerely,

Susan A. Gendron

Commissioner of Education

Susan A. Kendron



### School Report Grade 7

Test Date: March 2008 Code: 12811832

SAU: Boothbay-Boothbay Hbr CSD

School: Boothbay Region Elem School

### **Contents of the Report**

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

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### **SUMMARY OF SCORES**

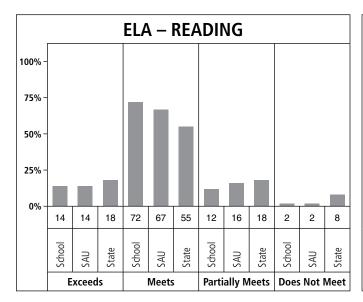
Test Date: March 2008

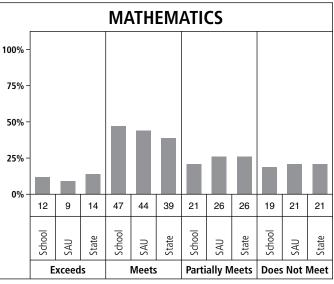
Grade:

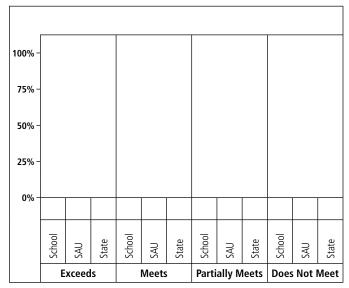
SAU: Boothbay-Boothbay Hbr CSD School: Boothbay Region Elem School

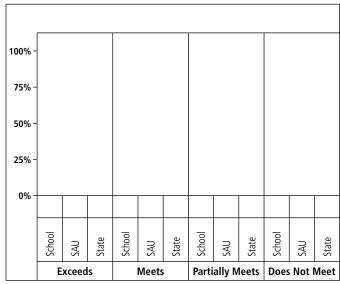
# Summary of School, SAU, and State Scores

Year	Avera	age Scaled S	Score
ieai	School	SAU	State
ELA – Reading 2005–2006 2006–2007 <b>2007–2008</b> Cum. Avg.*	746 755 <b>754</b> 752	746 755 <b>753</b> 752	745 748 <b>750</b> 748
Mathematics 2005–2006 2006–2007 <b>2007–2008</b> Cum. Avg.*	742 748 <b>745</b> 745	742 747 <b>743</b> 744	740 742 <b>743</b> 742









<sup>\*</sup>Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



### **SUMMARY OF STUDENT PARTICIPATION**

Test Date: March 2008

Grade:

SAU: Boothbay-Boothbay Hbr CSD School: Boothbay Region Elem School

		Er	rol	lme	nt¹								C	ON	ΤE	NT	AR	EΑ	PA	RT	ICI	PA	ΓΙΟ	N <sup>2</sup>						
CATEGORY OF	c	lurinç	g test	ing v	vindo	w			ELA-F	Readin	g				Mathe	ematic	s													
PARTICIPATION	Sc	hool	S	AU	St	ate	Sc	hool	S	AU	St	ate	Scl	nool	s	AU	Si	ate	Sci	nool	S	AU	Sta	ate	Scl	hool	SAU		Sta	ite
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Total number of students	59	100	44	100	14818	100	59	100	44	100	14698	99	59	100	44	100	14694	99												
Ethnicity African American/Black	0	0	0	0	381	3	0	0	0	0	372	98	0	0	0	0	375	99												
American Indian or Native Alaskan	0	0	0	0	113	1	0	0	0	0	112	99	0	0	0	0	112	99												
Asian or Pacific Islander	0	0	0	0	219	1	0	0	0	0	213	97	0	0	0	0	217	99												
Hispanic	1	2	0	0	178	1	1	100	0	0	176	99	1	100	0	0	177	100												
Caucasian/White	58	98	44	100	13927	94	58	100	44	100	13825	99	58	100	44	100	13813	99												
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0												
Identified disability	15	25	11	25	2556	17	15	100	11	100	2508	99	15	100	11	100	2497	98												
Current LEP	0	0	0	0	363	2	0	0	0	0	352	97	0	0	0	0	360	99												
Economically disadvantaged	31	53	22	50	5461	37	31	100	22	100	5408	99	31	100	22	100	5406	99												
Migrant	0	0	0	0	1	0	0	0	0	0	1	100	0	0	0	0	1	100												

MODE OF		ELA-Readi	ng		Mathematic	s						
	School	SAU	State	School	SAU	State	School	SAU	State	School	SAU	State
PARTICIPATION <sup>3</sup>	n %	n %	n %	n %	n %	n %	n %	n %	n %	n %	n %	n %
Participation without accommodations	45 76	33 75	12195 82	45 76	33 75	12215 82						
Identified disability (PET/IEP)	2 4	1 3	418 3	2 4	1 3	421 3						
LEP	0 0	0 0	183 2	0 0	0 0	183 1						
504 plan	0 0	0 0	181 1	0 0	0 0	182 1						
Participation with accommodations	12 20	10 23	2320 16	12 20	10 23	2303 16						
Identified disability (PET/IEP)	11 92	9 90	1912 82	11 92	9 90	1900 83						
LEP	0 0	0 0	159 7	0 0	0 0	173 8						
504 plan	0 0	0 0	56 2	0 0	0 0	55 2						
Other	1 8	1 10	244 11	1 8	1 10	226 10						
Participation through alternate assessment (PAAP)	2 3	1 2	178 1	2 3	1 2	176 1						
Identified disability (PET/IEP)	2 100	1 100	178 100	2 100	1 100	176 100						
LEP	0 0	0 0	5 3	0 0	0 0	4 2						
504 plan	0 0	0 0	0 0	0 0	0 0	0 0						
Approved non-participation in reading – 1st year LEP	0 0	0 0	5 0									
Approved non-participation – special consideration	0 0	0 0	27 0	0 0	0 0	28 0						
Non-participation – other	0 0	0 0	93 1	0 0	0 0	96 1						

<sup>1</sup> Percents are the percentage of students enrolled in each participation category.

<sup>2</sup> Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

**<sup>3</sup>** Percents are the percentage of students in each content area by mode.



### **ELA-READING RESULTS**

Test Date: March 2008

Grade:

SAU: Boothbay-Boothbay Hbr CSD School: Boothbay Region Elem School

### STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	nool	S	AU	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine Level Expectations in English language arts – reading.	's Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (scaled score 761–780)	2005-2006	7	12	6	13	1769	11
	2006-2007	24	40	22	39	2630	18
	<b>2007-2008</b>	<b>8</b>	<b>14</b>	<b>6</b>	<b>14</b>	<b>2604</b>	<b>18</b>
	Cum. Total*	39	22	34	24	7003	16
<b>Meets the Standards</b> – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (scaled score 741–760)	2005-2006	28	48	22	49	7521	49
	2006-2007	25	42	24	43	7605	51
	<b>2007-2008</b>	<b>41</b>	<b>72</b>	<b>29</b>	<b>67</b>	<b>8049</b>	<b>55</b>
	Cum. Total*	94	54	75	52	23175	52
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (scaled score 729–740)	2005-2006	16	28	11	24	3773	24
	2006-2007	8	13	7	13	3000	20
	<b>2007-2008</b>	<b>7</b>	<b>12</b>	<b>7</b>	<b>16</b>	<b>2672</b>	<b>18</b>
	Cum. Total*	31	18	25	17	9445	21
<b>Does Not Meet the Standards</b> – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (scaled score 700–728)	2005-2006	7	12	6	13	2399	16
	2006-2007	3	5	3	5	1620	11
	<b>2007-2008</b>	1	<b>2</b>	<b>1</b>	<b>2</b>	<b>1190</b>	<b>8</b>
	Cum. Total*	11	6	10	7	5209	12

		nber	A	verage Poir	nts Attaine	d (Number	and Percer	nt)
Learning Results Content Standard Cluster	-	oints sible	Sch	ool	SA	ΑU	Sta	ite
	N	%	N	%	N	%	N	%
Total Reading Cluster	56	100	38.4	68.6	37.7	67.3	35.3	63.0
Literary Text	28	50	18.7	66.8	18.2	65.0	17.3	61.8
Informational Text	28	50	19.6	70.0	19.5	69.6	18.0	64.3

The Maine Learning Results reading cluster includes Content Standards A (Process of Reading), B (Literature and Culture), and D (Informational Texts). The MEA assesses students' reading skills based on questions related to two types of reading passages: literary and informational. Passages include both long and short texts, selected from developmentally appropriate works. Items on the MEA measure Grade Level Expectations, based on Maine's 1997 Learning Results, which can be found at http://www.maine.gov/education/lsalt/gles.htm.



# **ELA-READING RESULTS**

(CONTINUED)

Test Date: March 2008

Grade:

SAU: Boothbay-Boothbay Hbr CSD School: Boothbay Region Elem School

<u> </u>							11110										1					
DEDORTING					Sch	nool							SA	AU .				1	St	ate	<del>.</del>	
REPORTING CATEGORIES	Tested	ı	E		М		Р	ı	D	Mean Scaled	Tested	E	М	Р	D	Mean Scaled	Tested	E	М	Р	D	Mear Scale
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	57	8	14	41	72	7	12	1	2	754	43	14	67	16	2	753	14515	18	55	18	8	750
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	0 0 0 0 57	8	14	41	72	7	12	1	2	754	0 0 0 0 43 0	14	67	16	2	753	365 110 211 173 13656 0	10 6 26 12 18	49 52 47 54 56	19 24 20 18 18	22 18 6 15 8	742 744 752 746 750
I <b>dentified disability</b> Yes No	13 44	0 8	0 18	7 34	54 77	6	46 2	0	0 2	744 757	10 33	0 18	40 76	60 3	0	742 756	2330 12185	2 21	30 60	36 15	32 4	735 753
Current LEP Yes No	0 57	8	14	41	72	7	12	1	2	754	0 43	14	67	16	2	753	342 14173	8 18	46 56	22 18	24 8	741 750
Economically disadvantaged Yes No	30 27	2	7 22	22 19	73 70	5 2	17 7	1 0	3	750 757	22 21	9 19	64 71	23 10	5 0	750 756	5299 9216	9 23	51 58	26 14	14 5	745 753
Migrant Yes No	0 57	8	14	41	72	7	12	1	2	754	0 43	14	67	16	2	753	1 14514	18	55	18	8	750
Gender Female Male Not Reported	31 26 0	6 2	19 8	22 19	71 73	3 4	10 15	0	0 4	757 751	23 20 0	17 10	70 65	13 20	0 5	755 750	7084 7431 0	24 12	55 56	15 21	6 11	752 747
Title 1A targeted program Yes No	0 57	8	14	41	72	7	12	1	2	754	0 43	14	67	16	2	753	946 13569	6 19	47 56	34 17	12 8	743 750
Gifted/talented program Yes No	0 57	8	14	41	72	7	12	1	2	754	0 43	14	67	16	2	753	574 13941	61 16	38 56	1 19	0	765 749

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.

I = Number



# **ELA-READING RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 7

SAU: Boothbay-Boothbay Hbr CSD School: Boothbay Region Elem School

*	,,,,,,						<u>,                                     </u>				1						<del>,                                    </del>					
					Sch	ool							SA	U					Sta	ite		
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	И		P		D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jule	%	%	%	%	%	Jule	%	%	%	%	%	Jule
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	2 61 33 4	0 7 1 0	0 20 5 0	0 23 16 2	0 66 84 100	1 4 2 0	100 11 11 0	0 1 0 0	0 3 0 0	740 755 753 751	2 58 35 5	0 20 7 0	0 60 80 100	100 16 13 0	0 4 0 0	740 754 753 751	6 50 40 4	9 17 20 19	42 56 58 49	24 19 16 21	25 8 6 11	741 750 752 749
How well do the questions that you have just been given on this																						
MEA test match what you have learned in school about reading?  A. The questions on the test match what I have learned in reading class.  B. They match some of what I have learned.  C. They match just a little of what I have learned.  D. There is no match.	39 56 4 2	4 4 0 0	18 13 0	17 24 0 0	77 75 0 0	1 4 1 1	5 13 50 100	0 0 1 0	0 0 50 0	757 754 727 740	35 58 5 2	20 12 0 0	73 72 0 0	7 16 50 100	0 0 50 0	756 754 727 740	36 50 11 3	24 16 13 4	58 58 45 35	14 19 26 29	5 8 16 31	753 749 745 737
Which of the following best describes how you rate yourself as a student in reading?																						
A. very good B. good C. fair D. poor	25 52 18 5	5 3 0 0	36 10 0	9 24 5 2	64 83 50 67	0 1 5 1	0 3 50 33	0 1 0 0	0 3 0 0	763 754 743 751	26 49 19 7	36 10 0 0	64 81 38 67	0 5 63 33	0 5 0	763 753 741 751	28 52 18 2	35 15 3 2	52 60 49 41	9 18 33 28	5 7 15 29	756 750 742 738
How difficult was the reading part of this test?  A. harder than my regular schoolwork  B. about the same as my regular schoolwork  C. easier than my regular schoolwork	25 65 9	2 5 1	14 14 20	8 28 3	57 78 60	3 3 1	21 8 20	1 0 0	7 0 0	752 755 752	32 56 12	15 13 20	54 74 60	23 13 20	8 0 0	752 754 752	16 65 19	13 18 21	48 57 57	23 18 16	16 7 6	745 750 752
How difficult were the reading passages on this test?  A. Most of the passages were more difficult than what I normally read.  B. Most of the passages were about the same as what I normally read.  C. Most of the passages were easier than what I normally read.	2 48 50	0 2 6	0 7 21	1 20 19	100 74 68	0 5 2	0 19 7	0 0 1	0 0 4	754 751 757	2 45 52	0 11 18	100 63 68	0 26 9	0 0 5	754 750 756	9 55 36	5 14 28	38 57 58	29 22 10	28 7 4	738 748 755
How hard did you try on the reading part of this test?  A. I tried harder on this test than I do on my regular schoolwork.  B. I tried about the same as I do on my regular schoolwork.  C. I did not try as hard on this test as I do on my regular schoolwork.	30 61 9	3 5 0	18 14 0	12 27 2	71 77 40	2 3 2	12 9 40	0 0 1	0 0 20	756 755 742	33 58 9	21 12 0	64 76 25	14 12 50	0 0 25	756 753 740	44 51 5	18 19 9	56 56 46	18 17 26	8 7 19	750 751 743
How much time do you spend reading at home each day?  A. more than one hour  B. 20 minutes to an hour  C. less than 20 minutes  D. I rarely read at home.	21 47 9 23	4 3 0 1	33 11 0 8	7 20 4 10	58 74 80 77	1 3 1 2	8 11 20 15	0 1 0	0 4 0	760 753 752 751	19 47 9 26	38 10 0 9	50 70 75 73	13 15 25 18	0 5 0	761 752 752 750	17 45 13 24	25 22 14 8	57 56 56 53	13 16 21 26	6 6 9 13	753 752 748 745
Optional school/SAU question A. B. C. D.	0 0 0 0										0 0 0 0											

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

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### **MATHEMATICS RESULTS**

Test Date: March 2008

Grade:

SAU: Boothbay-Boothbay Hbr CSD School: Boothbay Region Elem School

#### STUDENTS AT EACH ACHIEVEMENT LEVEL

						T	
ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	AU	Sta	te
The quality of a student's work at each achievement level reflects progress in attaining Maine's Level Expectations in mathematics.	s Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (scaled score 761–780)	2005-2006	6	10	5	11	1646	11
	2006-2007	12	20	10	18	2142	14
	<b>2007-2008</b>	<b>7</b>	<b>12</b>	<b>4</b>	<b>9</b>	<b>2028</b>	<b>14</b>
	Cum. Total*	25	14	19	13	5816	13
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (scaled score 741–760)	2005-2006	24	41	19	42	5497	36
	2006-2007	27	45	25	45	5642	38
	<b>2007-2008</b>	<b>27</b>	<b>47</b>	<b>19</b>	<b>44</b>	<b>5703</b>	<b>39</b>
	Cum. Total*	78	45	63	44	16842	38
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (scaled score 727–740)	2005-2006	17	29	12	27	4514	29
	2006-2007	15	25	15	27	4077	27
	<b>2007-2008</b>	<b>12</b>	<b>21</b>	<b>11</b>	<b>26</b>	<b>3733</b>	<b>26</b>
	Cum. Total*	44	25	38	26	12324	27
Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (scaled score 700–726)	2005-2006	11	19	9	20	3797	25
	2006-2007	6	10	6	11	3001	20
	<b>2007-2008</b>	<b>11</b>	<b>19</b>	<b>9</b>	<b>21</b>	<b>3054</b>	<b>21</b>
	Cum. Total*	28	16	24	17	9852	22

		nber	Avera	ge Point	s Attaine	d (Numbe	er and Pe	rcent)
Learning Results Content Standard Clusters		oints sible	Sch	iool	SA	<b>AU</b>	St	ate
	N	%	N	%	N	%	N	%
Cluster 1: Numbers and Operations	16	29	9.3	58.1	8.9	55.6	8.8	55.0
Cluster 2: Shape and Size	14	25	5.1	36.4	4.8	34.3	5.5	39.3
Cluster 3: Mathematical Decision Making	8	14	4.0	50.0	3.7	46.3	3.5	43.8
Cluster 4: Patterns	18	32	8.8	48.9	8.2	45.6	7.9	43.9

#### **Cluster 1: Numbers and Operations**

- A. Numbers and Number Sense
- B. Computation
- I. Discrete Mathematics (grades 3 and 4 only)

#### Cluster 2: Shape and Size

- E. Geometry
- F. Measurement

### **Cluster 3: Mathematical Decision Making**

- C. Data Analysis and Statistics
- D. Probability

#### **Cluster 4: Patterns**

- G. Patterns, Relations, and Functions
- H. Algebra Concepts
- K. Mathematical Communication

Each content standard in the clusters above is defined in Maine's 1997 *Learning Results*, which are the basis for Grade Level Expectations. Each item on the MEA measures a grade level expectation, which can be found at http://www.maine.gov/education/lsalt/gles.htm.

<sup>\*</sup>Percentages are calculated by dividing the cumulative total of the number of students in the achievement level by the cumulative total of the number of students tested.



# **MATHEMATICS RESULTS**

(CONTINUED)

Test Date: March 2008

Grade:

SAU: Boothbay-Boothbay Hbr CSD School: Boothbay Region Elem School

						nool							SA	AU					Sta	ate		
REPORTING CATEGORIES	Tested		E		M		P		D	Mean Scaled	Tested	E	М	P	D	Mean Scaled	Tested	E	М	Р	D	Mean Scaled
CATEGORIES	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	57	7	12	27	47	12	21	11	19	745	43	9	44	26	21	743	14518	14	39	26	21	743
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	0 0 0 0 57 0	7	12	27	47	12	21	11	19	745	0 0 0 0 43 0	9	44	26	21	743	372 110 216 175 13645 0	5 5 25 9 14	24 30 34 32 40	25 36 23 30 26	45 29 18 29 20	731 736 748 737 743
dentified disability Yes No	13 44	0 7	0 16	3 24	23 55	3 9	23 20	7 4	54 9	733 749	10 33	0 12	20 52	30 24	50 12	733 746	2321 12197	2 16	16 44	26 26	55 15	727 746
<b>Current LEP</b> Yes No	0 57	7	12	27	47	12	21	11	19	745	0 43	9	44	26	21	743	356 14162	7 14	23 40	24 26	45 20	731 743
<b>Economically disadvantaged</b> Yes No	30 27	1 6	3 22	13 14	43 52	6	20 22	10	33 4	739 752	22 21	5 14	32 57	27 24	36 5	737 750	5301 9217	5 19	31 44	31 23	33 14	736 747
<b>Migrant</b> Yes No	0 57	7	12	27	47	12	21	11	19	745	0 43	9	44	26	21	743	1 14517	14	39	26	21	743
<b>Gender</b> Female Male Not Reported	31 26 0	5 2	16 8	16 11	52 42	4 8	13 31	6 5	19 19	747 743	23 20 0	9 10	48 40	17 35	26 15	743 743	7086 7432 0	14 14	40 38	26 25	20 22	743 743
Title 1A targeted program Yes No	0 57	7	12	27	47	12	21	11	19	745	0 43	9	44	26	21	743	946 13572	4 15	23 40	36 25	37 20	733 743
<b>Gifted/talented program</b> Yes No	0 57	7	12	27	47	12	21	11	19	745	0 43	9	44	26	21	743	575 13943	64 12	31 40	3 27	1 22	765 742

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.

I = Number



# **MATHEMATICS RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 7

SAU: Boothbay-Boothbay Hbr CSD School: Boothbay Region Elem School

										1						1					
				Sch	ool							SA	U					Sta	te		
Students in Each Category		E	ı	М		P	ı	D	Mean Scaled	Students in Each Category	E	М	P	D	Mean Scaled	Students in Each Category	E	М	Р	D	Mean Scaled Score
%	N	%	N	%	N	%	N	%	Jeone	%	%	%	%	%	Jeore	%	%	%	%	%	Jeore
2 61 33 4	0 4 3 0	0 11 16 0	1 16 9 1	100 46 47 50	0 8 4 0	0 23 21 0	0 7 3 1	0 20 16 50	752 746 745 736	2 58 35 5	0 8 13 0	100 40 47 50	0 32 20 0	0 20 20 50	752 743 743 736	6 50 40 4	7 13 15 16	29 39 42 37	26 26 26 23	37 22 17 24	734 742 744 742
26	6	40	6	40	2	13	1	7	755	21	44	33	11	11	752	32	21	40	23	16	747
60 14 0	1 0	3 0	17 4	50 50	8 2	24 25	8 2	24 25	742 741	63 16 0	0 0	44 57	30 29	26 14	740 743	50 15 3	12 7 4	42 32 17	27 31 21	19 30 58	743 737 726
12 49 32 7	4 3 0	57 11 0	3 17 6	43 61 33 25	0 4 7	0 14 39 25	0 4 5 2	0 14 28	764 748 738 732	9 42 40 9	50 11 0	50 56 35 25	0 17 41 25	0 17 24 50	760 746 738 732	25 47 23	34 10 3	42 45 30 17	13 27 36 32	11 18 32 49	753 743 735 729
33 56 11	1 5 1	5 16 17	8 18 1	42 56 17	4 7 1	21 22 17	6 2 3	32 6 50	740 750 735	35 53 12	7 9 20	33 61 0	27 26 20	33 4 60	738 748 732	36 53 11	6 13 40	38 42 32	29 27 15	27 18 13	738 744 753
41 52 7	3 4 0	13 14 0	10 15 2	43 52 50	7 5 0	30 17 0	3 5 2	13 17 50	748 746 735	43 50 7	11 10 0	39 48 67	39 19 0	11 24 33	745 743 737	46 49 5	12 16 10	40 40 27	27 25 27	21 19 36	742 744 736
4 2 44 51	0 0 3 4	0 0 13 14	1 0 12 13	50 0 50 46	1 0 5 6	50 0 21 21	0 1 4 5	0 100 17 18	741 712 746 747	2 2 40 55	0 0 12 9	0 0 41 48	100 0 24 26	0 100 24 17	738 712 743 745	9 20 30 41	15 13 15 13	37 41 40 39	25 26 27 26	23 20 18 23	742 743 744 742
9 40 23 28	0 4 1 2	0 17 8 13	0 11 8 8	0 48 62 50	1 5 3 3	20 22 23 19	4 3 1 3	80 13 8 19	725 748 748 746	9 40 23 28	0 12 0 17	0 41 70 42	25 29 30 17	75 18 0 25	725 744 747 744	20 29 26 24	17 16 13 10	39 40 40 39	23 25 28 27	22 19 20 24	744 744 743 740
12 49 32 7	0 2 5 0	0 7 28 0	2 15 8 2	29 54 44 50	4 7 1 0	57 25 6 0	1 4 4 2	14 14 22 50	741 745 750 734	14 51 26 9	0 5 27 0	17 50 45 50	67 32 0 0	17 14 27 50	740 744 747 734	8 41 41 10	7 12 17 15	32 38 42 38	26 27 24 25	35 23 16 22	736 741 745 743
0 0 0 0										0 0 0 0											
	in Each Category %  2 61 33 4 26 60 14 0  12 49 32 7  33 56 11  41 52 7  4 2 44 51  9 40 23 28  12 49 32 7  0 0 0 0	in Each Category  % N  2 0 61 4 33 3 3 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0	in Each Category    N   N	in Each Category    N   N   N   N   N   N   N   N   N	Students in Each Category         E         M           %         N         %         N         %           2         0         0         1         100           61         4         11         16         46           33         3         16         9         47           4         0         0         1         50           26         6         40         6         40           60         1         3         17         50           14         0         0         4         50           12         4         57         3         43           49         3         11         17         61           32         0         0         6         33           7         0         0         1         25           33         1         5         8         42           56         5         16         18         56           11         1         17         1         17           41         3         13         10         43           52         4         14 <td< td=""><td>in Each Category    N   N   N   N   N   N    </td><td>  Students in Each   Category   %   N   %   N   %   N   %   N   %   N   %   N   %   M   M</td><td>  Students in Each   Category  </td><td>  Students   F</td><td>  Students   F   N   N   96   N   96  </td><td>  Students   F</td><td>  Students   F   N</td><td>  Students   Face   Fac</td><td>  Students   F</td><td>  Students   F   N   N   %   N   N</td><td>  Students   Face   Fac</td><td>  Students                                      </td><td>  Students in Each   E</td><td>  Students                                      </td><td>  Students   Formation   Forma</td><td>  Students   Category   Students   Category</td></td<>	in Each Category    N   N   N   N   N   N	Students in Each   Category   %   N   %   N   %   N   %   N   %   N   %   N   %   M   M	Students in Each   Category	Students   F	Students   F   N   N   96   N   96	Students   F	Students   F   N	Students   Face   Fac	Students   F	Students   F   N   N   %   N   N	Students   Face   Fac	Students	Students in Each   E	Students	Students   Formation   Forma	Students   Category   Students   Category

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